

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER Butcher Butte 32-144H-21					
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT NORTH MYTON BENCH					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR AXIA ENERGY II, LLC						7. OPERATOR PHONE 720 746-5207					
8. ADDRESS OF OPERATOR 1430 Larimer Street, Suite 400, Denver, Co, 80202						9. OPERATOR E-MAIL rsatre@axiaenergy.com					
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) Fee			11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>					
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Ryan Ross						14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-823-5195					
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 2369 W. South Cove Rd, Roosevelt, UT 84066						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>					

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	675 FNL 362 FWL	NWNW	4	3.0 S	1.0 W	U
Top of Uppermost Producing Zone	675 FNL 362 FWL	NWNW	4	3.0 S	1.0 W	U
At Total Depth	330 FNL 660 FEL	NENE	29	2.0 S	1.0 W	U

21. COUNTY DUCHESNE		22. DISTANCE TO NEAREST LEASE LINE (Feet) 362		23. NUMBER OF ACRES IN DRILLING UNIT 40	
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 25		26. PROPOSED DEPTH MD: 19255 TVD: 9801	
27. ELEVATION - GROUND LEVEL 5208		28. BOND NUMBER LPM9046682		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-1202	

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
COND	24	20	0 - 60	0.0	Unknown	0.0	Class G	57	1.17	15.8
SURF	17.5	13.375	0 - 2500	54.5	J-55 ST&C	8.4	Class G	2226	1.17	15.8
I1	12.25	9.625	0 - 9609	43.5	N-80 Buttress	11.0	35/65 Poz	1039	3.53	11.0
							50/50 Poz	316	1.29	14.0
PROD	8.75	5.5	0 - 19255	20.0	P-110 Other	12.5	35/65 Poz	699	3.53	11.0
							50/50 Poz	2302	1.29	14.0

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

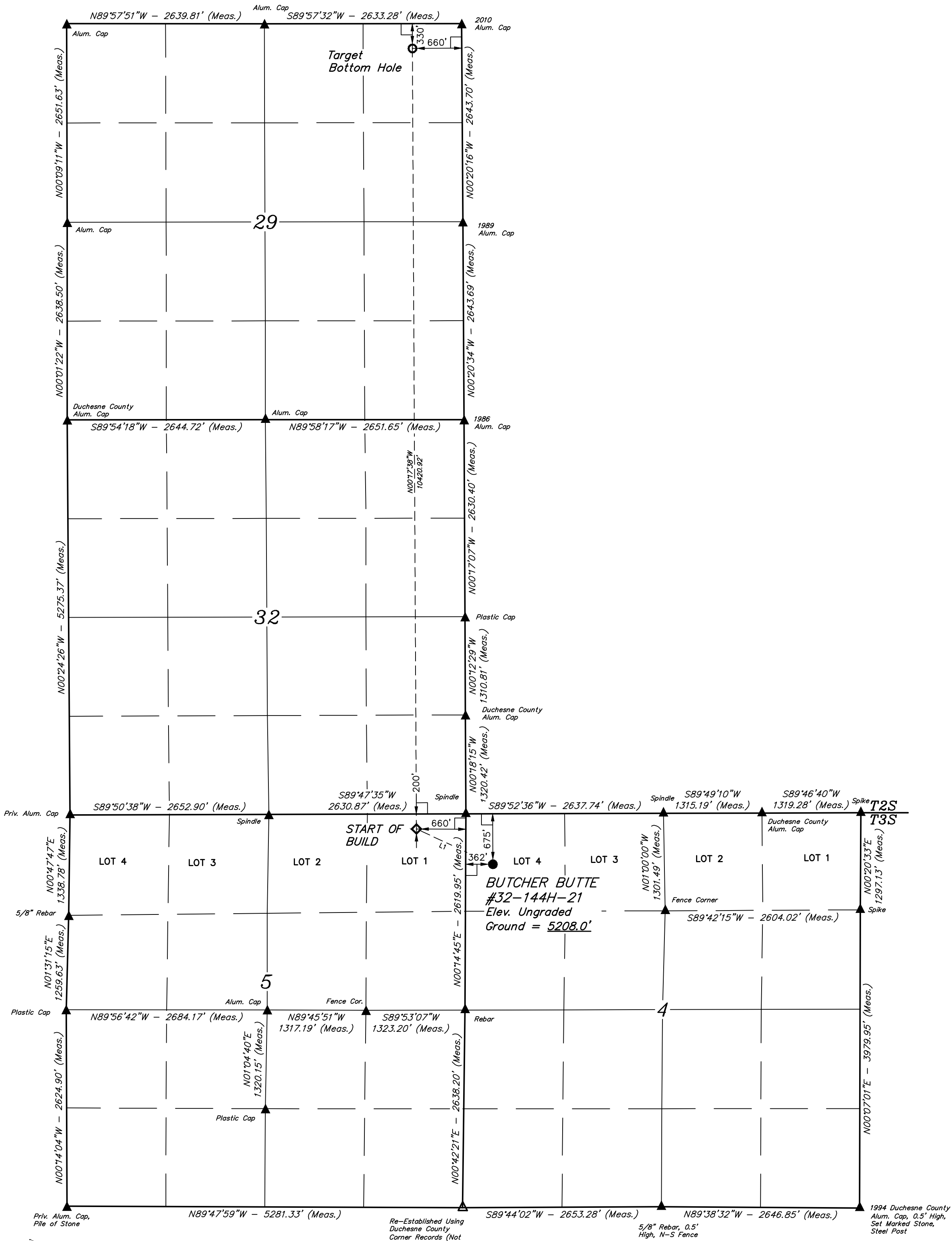
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Don Hamilton	TITLE Permitting Agent (Star Point Enterprises, Inc.)	PHONE 435 719-2018
SIGNATURE	DATE 06/22/2016	EMAIL starpoint@etv.net
API NUMBER ASSIGNED 43013533390000	<div style="font-family: cursive; font-size: 2em; margin-bottom: 10px;"> </div> Permit Manager	

LEGEND:

- └─ = 90° SYMBOL
● = PROPOSED WELLHEAD.
○ = TARGET BOTTOM HOLE.
▲ = SECTION CORNERS LOCATED.
△ = SECTION CORNERS RE-ESTABLISHED.
(Not Set on Ground.)
◇ = START OF BUILD

T3S, R1W, U.S.B.&M.



BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF SECTION 20, T3S, R2W, U.S.B.&M. TAKEN FROM THE MYTON, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5148 FEET.

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N65°10'53"W	1124.40'

NAD 83 (SURFACE LOCATION)	NAD 83 (START OF BUILD)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°15'24.50" (40.256806)	LATITUDE = 40°15'29.18" (40.258106)	LATITUDE = 40°17'12.13" (40.286703)
LONGITUDE = 110°00'33.22" (110.009228)	LONGITUDE = 110°00'46.37" (110.012881)	LONGITUDE = 110°00'46.89" (110.013025)
NAD 27 (SURFACE LOCATION)	NAD 27 (START OF BUILD)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°15'24.65" (40.256847)	LATITUDE = 40°15'29.32" (40.258144)	LATITUDE = 40°17'12.28" (40.286744)
LONGITUDE = 110°00'30.68" (110.008522)	LONGITUDE = 110°00'43.83" (110.012175)	LONGITUDE = 110°00'44.35" (110.012139)

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

BASIS OF ELEVATION

BENCH MARK (M67) LOCATED IN THE SW 1/4 OF SECTION 9, T3S, R4W, U.S.B.&M. TAKEN FROM THE DUCHESNE SE, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD, (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6097 FEET.

UELS, LLC

Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT, BEING PARTS OF A SURVEY, AND NOTES OF ACTUAL SURVEYS MADE BY ME, ARE UNDER MY SUPERVISION, AND THAT THE SAME ARE TRUE AND CORRECT, IN ACCORDANCE WITH THE KNOWLEDGE AND BELIEF.

FRANCIS BOWTHORPE
REGISTERED LAND SURVEYOR
REGISTRATION NO. 6631032
STATE OF UTAH

AXIA ENERGY

BUTCHER BUTTE #32-144H-21
LOT 4, SECTION 4, T3S, R1W, U.S.B.&M.
DUCHESNE COUNTY, UTAH

SURVEYED BY	C.R. J.F.	05-06-16	SCALE
DRAWN BY	E.C.	05-16-16	1" = 1000'

WELL LOCATION PLAT